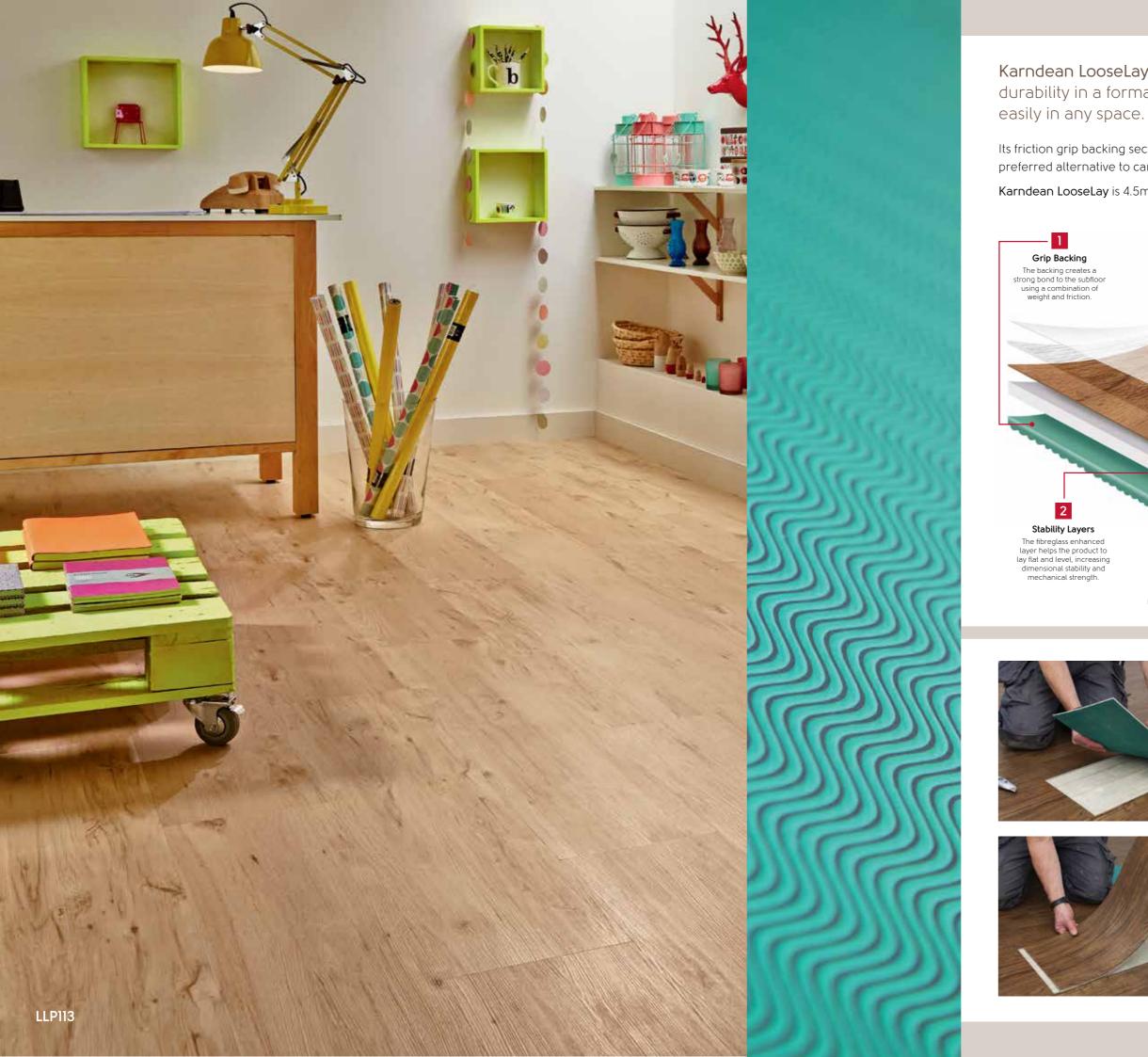


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Karndean LooseLay

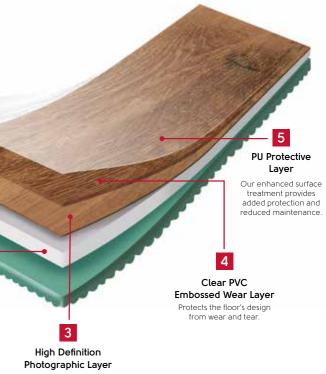
Karndean LooseLay Commercial



Karndean LooseLay gives you intricate designs and durability in a format that can be installed quickly and easily in any space.

Its friction grip backing secures the flooring firmly in place, making it a preferred alternative to carpet tiles and other flooring tiles.

Karndean LooseLay is 4.5mm thick with a 0.5mm wear layer.



Gives every Karndean product its highly realistic and natural appearance.

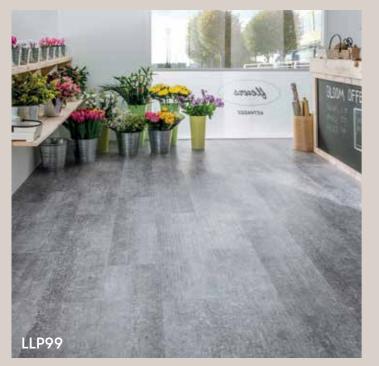








# Why Karndean LooseLay?



## Retail

With the highest abrasion wear rating (Group T) and availability in a wide range of colours and designs, you can create interesting retail flooring designs that are not only stylish, but also durable to withstand heavy footfall.



# Multi-Res Buildings

Karndean LooseLay's wave backing reduces noise transmission and therefore does not require a separate acoustic underlay reducing installation time as well as cost.

It also conforms to the Building Code of Australia for multiresidential dwellings as per ISO140-6.



## Offices

Karndean LooseLay is an ideal option for office flooring, creating a space that's comfortable, inspiring and practical. It can also be used where access is required to in-floor electricity and network cables.



# Health & Aged Care

Karndean LooseLay is an excellent solution for busy health and aged care environments where cleanliness and durability are of paramount importance. It is softer under foot than many hard floors, providing a more comfortable and quieter environment for residents.



## Education

Karndean LooseLay's durability and ease of maintenance makes it an appealing, resilient and pragmatic solution for universities, colleges, schools and community centres. Its acoustic properties make it a good choice for music rooms.



## Leisure & Hospitality

Karndean LooseLay is a versatile, well-established and proven choice for the demands of gyms, hotels, restaurants and leisure facilities where the look, resilience and ease of keeping floors clean is vital.



### Acoustic qualities

Karndean LooseLay is perfect for projects where you want to reduce noise levels such as multi-res buildings, retail, office and education environments.



## Comfortable underfoot

Our products are softer and warmer underfoot than natural wood and stone flooring. With additional cushioning in the backing, **Karndean LooseLay** is ideal for commercial settings where staff are constantly on their feet.



### Individually replaceable

Should you need to replace a piece, simply lift the damaged plank or tile and replace with a new one.



### Quick & easy to install

All you need is a sound, smooth, dry and dust free subfloor. **Karndean LooseLay** can be fitted over most existing hard floors\*.

\* Adhesive may be required for some applications, please refer to installation instructions.



### Durable

Karndean LooseLay is extremely hardwearing. Unlike real wood and stone, it won't splinter, warp or crack.



### Low maintenance

We use PU technology to ensure that there is no need to apply an additional surface treatment following installation. It also works as a barrier against scuff marks, stains and fine scratches.



### Realistic designs

Available in contemporary larger scale planks and tiles, **Karndean LooseLay** is available in a variety of colour tones and styles.



## 100% recyclable

# Karndean LooseLay Wood

1050mm x 250mm (41.3" x 9.85")



#### Ashland LLP95 (Series Two) pg 16



#### Hudson LLP99 (Series Two) pg 16



Newport LLP94 (Series Two) pg 16



Stamford LLP109 (Series Three) pg 22



Country Oak VGW92T-7LLST (Series One) pg 10



#### Hartford LLP112 (Series Three) pg 22



Boston LLP111 (Series Three) pg 22



Burnt Ginger VG5-7LLST (Series One) pg 10



Merbau VGW91T-7LLST (Series One) pg 10



#### Cambridge LLP113 (Series Three) pg 22



#### Providence LLP108 (Series Three) pg 22



Tasmanian Wattle VGW38T-7LLST (Series One) pg 10



Winchester LLP97 (Series Two) pg 16



Antique Karri VGW39T-7LLST (Series One) pg 10



Copper Gum VGW33T-7LLST (Series One) pg 10



#### Burlington LLP110 (Series Three) pg 22



#### Salem LLP96 (Series Two) pg 16



Dover LLP93 (Series Two) pg 16

# Karndean LooseLay Stone







Indiana LLT202 (Series One) pg 12





Texas LLT207 (Series Two) pg 18

Arizona LLT200 (Series One) pg 12

# Karndean LooseLay **Textile**

500mm x 610mm (19.7" x 24")





Pennsylvania LLT204 (Series Two) pg 18

Nevada LLT205 (Series Two) pg 18

#### Colour and Pattern Reproduction

We are careful to make sure our brochures are accurate and printed to very high standards, but photography and printing cannot always create a perfect representation of our products. For this reason we strongly recommend that you look at a sample of any product you are considering before placing your order. All of our products are inspired by things we have seen in the natural world. Just as variation in colour and detail is part of the unique beauty of natural materials, it is also a feature of many of our designs. This means that with some of our products you will see natural variation when your floor is laid. If in doubt, ask your retailer to show you a larger sample of the product. We love developing new ideas and improving on our existing designs. This does mean that sometimes products are withdrawn at short notice. We hate to disappoint, and will always try to work with you to find an alternative design that you love just as much.

Georgia LLT206 (Series Two) pg 18



Colorado LLT201 (Series One) pg 12



Madison LLT203 (Series One) pg 12





# Karndean LooseLay Series One

The first Karndean LooseLay series was inspired by trends seen in natural wood and stone products: distressed and rustic timbers, poured concrete and travertine tiles.

Featuring enhanced acoustic properties and excellent environmental credentials, **Karndean LooseLay** is quick and easy to install making it ideal when commercial downtime is an issue.



VGW92T-7LLST Country Oak 1050mm x 250mm (41.3" x 9.85") Slip Resistance (Oil-Wet Ramp) Box Quantity K-Guard Plus R10

12 planks/3.15m<sup>2</sup> Yes



VG5-7LLST Burnt Ginger 1050mm x 250mm (41.3" x 9.85") Slip Resistance (Oil-Wet Ramp) Box Quantity K-Guard Plus

	-
	A COMPANY
Providence -	and the state

VGW33T-7LLST Copper Gum 1050mm x 250mm (41.3" x 9.85") Slip Resistance (Oil-Wet Ramp) Box Quantity K-Guard Plus 12 planks/3.15m<sup>2</sup>



VGW38T-7LLST Tasmanian Wattle 1050mm x 250mm (41.3" x 9.85			
Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus	
R10	12 planks/3.15m <sup>2</sup>	Yes	



VGW39T-7LLST Antique Karri 1050mm x 250mm (41.3" x 9.85")

Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
R10	12 planks/3.15m <sup>2</sup>	Yes

		Standard	Result		
×	Thickness	4.5 mm			
×	Wear layer	0.5 mm			-
	Warranty	Commercial Residential	10 years wear* Limited Lifetime wear*		ar*
	Bevelled edge	No			
ì	Standards	EN 649 ASTM F1700	Pass Pass		
	Classification	₩.	Commercial heavy duty use Domestic heavy duty use		
	Reaction to fire	AS NZS ISO 9239.1:2003	Plank Tile	CRF: 8.0kW/m <sup>2</sup> 9.4 kW/m <sup>2</sup>	Smoke value: 105% min 164% min
0	Staining resistance	EN 423 ASTM F925	Class 0 Pass		
2	Colour fastness to light	ISO 105-B02 ASTM F1515	≥7 <8		
Ą	Abrasion resistance	EN 660-2 ASTM D3884	Group Pass	Т	



VGW91T-7LLST Merbau 1050mm x 250mm (41.3" x 9.85")

Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
R10	12 planks/3.15m <sup>2</sup>	Yes

R	Dimensional stability	EN 434 ASTM F2199	≤ 0.10% Pass	
2	Electrical behaviour body voltage	EN 1815 AATCC 134-1996	Pass Pass	
Sa.	Slip resistance	AS/NZS 4586:2004	See individual product	
	Acoustic impact noise	ISO 140-6 Normalized Impact Sound Insulation L'n,w(C1)59		L'n,w(C1)59dB
	reduction	ISO 140-8 Improved Impa	∆Lw = 14dB	
		ASTM E492-09 Impact Inst	IIC 56dB	
		Suitable for use on upper floors of residential high-rise apartmer buildings without the need for a separate acoustic underlay.		
	Indentation - residual	EN 433 ASTM F1914	≤ 0.1 mm <8%	
Ð	Castor chair continuous use	EN 425	Pass	
	Thermal conductivity	ISO 8302 Suitable for underfloor heating	0.0245 m²K/W Max 27°C	
	Adhesive	Please refer to our installa	ation instructions	
Ŋ	Recycling	Suitable		

\* Full details of the terms and conditions of the Karndean LooseLay residential limited and commercial wear guarantees are available by contacting Karndean International. Freecall: 1800 428 963 Fax: 1800 431 048 or Email: customerservice@karndean.com.au.





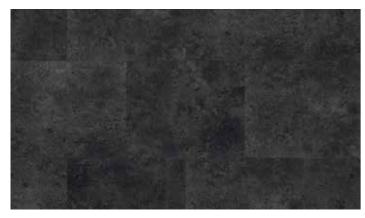




LLT200 Arizona 500mm x 610mm (19.7" x 24")		
Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
DO	$10 \pm 10 c/3 05 m^2$	Voc



LLT202 Indiana 500mm x 610mm (19.7" x 24")		
Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
R9	$10 \text{ tiles}/3 05 \text{m}^2$	Vac



 LLT203 Madison 500mm x 610mm (19.7" x 24")

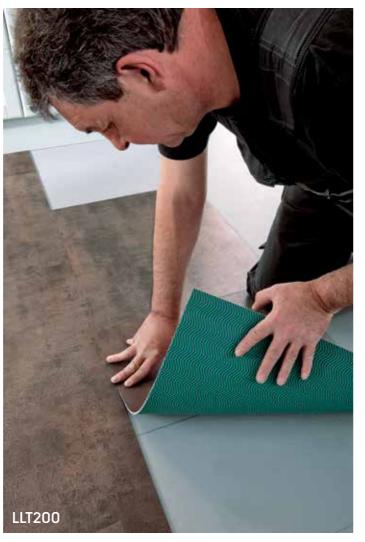
 Slip Resistance (Oil-Wet Ramp)
 Box Quantity
 K-Guard Plus

 R9
 10 tiles/3.05m<sup>2</sup>
 Yes

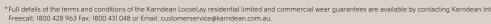
		Standard	Result		
Ň	Thickness	4.5 mm			
Ť	Wear layer	0.5 mm			
	Warranty	Commercial Residential	10 years wear* Limited Lifetime wear*		ar*
	Bevelled edge	No			
i	Standards	EN 649 ASTM F1700	Pass Pass		
	Classification	<b>₩</b>	Commercial heavy duty use Domestic heavy duty use		
and the second s	Reaction to fire	AS NZS ISO 9239.1:2003	Plank Tile	CRF: 8.0kW/m <sup>2</sup> 9.4 kW/m <sup>2</sup>	Smoke value: 105% min 164% min
Ð	Staining resistance	EN 423 ASTM F925	Class 0 Pass		
57	Colour fastness to light	ISO 105-B02 ASTM F1515	≥7 <8		
Ð	Abrasion resistance	EN 660-2 ASTM D3884	Group Pass	Т	



LLT201 Colorado 500mm x 610mm (19.7" x 24")		
Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
R9	10 tiles/3.05m <sup>2</sup>	Yes



N N	Dimensional stability	EN 434 ASTM F2199	≤ 0.10% Pass	
2	Electrical behaviour body voltage	EN 1815 AATCC 134-1996	Pass Pass	
1	Slip resistance	AS/NZS 4586:2004	See individual product	
	Acoustic impact noise	ISO 140-6 Normalized Imp	L'n,w(C1)59dB	
	reduction	ISO 140-8 Improved Impa	ct Sound Insulation	∆Lw = 14dB
		ASTM E492-09 Impact Insulation Class		IIC 56dB
		Suitable for use on upper floors of residential high-rise apa buildings without the need for a separate acoustic underla		
	Indentation - residual	EN 433 ASTM F1914	≤ 0.1 mm <8%	
1	Castor chair continuous use	EN 425	Pass	
	Thermal conductivity	ISO 8302 Suitable for underfloor heating	0.0245 m²K/W Max 27°C	
	Adhesive	Please refer to our installa	ation instructions	
D	Recycling	Suitable		









LLT203







# Karndean LooseLay Series Two

Our Series Two wood effect planks reflect the trend for delicate oaks, worn wood and distressed patterns, whilst our Series Two stone designs replicate the striking look of natural slate. The collection also includes two linear textile patterns for a distinct modern look.

Each Karndean LooseLay plank or tile is individually replaceable, making it easy and economical to repair.



LLP93 Dover 1050mm x 250mm (41.3" x 9.85")

Box Quantity	K-Guard Plus
12 planks/3.15m <sup>2</sup>	Yes
	,



LLP95 Ashland 1050mm x 250mm (41.3" x 9.85")

Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
R9	12 planks/3.15m <sup>2</sup>	Yes



 Slip Resistance (Oil-Wet Ramp)
 Box Quantity
 K-Guard Plus

 R9
 12 planks/3.15m<sup>2</sup>
 Yes



 LLP96 Salem 1050mm x 250mm (41.3" x 9.85")

 Slip Resistance (Oil-Wet Ramp)
 Box Quantity
 K-Guard Plus





LLP97 Winchester 1050mm x 250mm (41.3" x 9.85")

Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
R9	12 planks/3.15m <sup>2</sup>	Yes

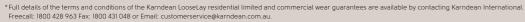
		Standard	Result			
	Thickness	4.5 mm				
$\mathbf{x}$	Wear layer	0.5 mm				
	Warranty	Commercial Residential	10 years wear* Limited Lifetime wear*		ar*	
	Bevelled edge	No				
		EN 649 ASTM F1700	Pass Pass			
	Classification	₩		iercial heavy stic heavy dui		
CAL Brat	Reaction to fire	AS NZS ISO 9239.1:2003	Plank Tile	CRF: 8.0kW/m <sup>2</sup> 9.4 kW/m <sup>2</sup>	Smoke value: 105% min 164% min	
Ð	Staining resistance	EN 423 ASTM F925	Class 0 Pass ≥7 <8 Group T Pass		<u> </u>	
37	Colour fastness to light	ISO 105-B02 ASTM F1515				
y	Abrasion resistance	EN 660-2 ASTM D3884				



LLP99 Hudson 1050mm x 250mm (41.3" x 9.85")

Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
R9	12 planks/3.15m <sup>2</sup>	Yes

	Dimensional stability	EN 434 ASTM F2199	≤ 0.10% Pass		
	Electrical behaviour body voltage	EN 1815 AATCC 134-1996	Pass Pass		
	Slip resistance	AS/NZS 4586:2004	See individual product		
	Acoustic impact noise	ISO 140-6 Normalized Imp	act Sound Insulation	L'n,w(C1)59dB	
1	reduction	ISO 140-8 Improved Impact Sound Insulation		∆Lw = 14dB	
		ASTM E492-09 Impact Inst	STM E492-09 Impact Insulation Class		
		Suitable for use on upper floors of residential high-rise apartment buildings without the need for a separate acoustic underlay.			
	Indentation - residual	EN 433 ASTM F1914	≤ 0.1 mm <8% Pass		
	Castor chair continuous use	EN 425			
	Thermal conductivity	ISO 8302 Suitable for underfloor heating	0.0245 m²K/W Max 27°C		
	Adhesive	Please refer to our installa	ation instructions		
	Recycling	Suitable			











LLP97











LLT204 Pennsylvania 500mm x 610mm (19.7" x 24")

Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
R9	10 tiles/3.05m <sup>2</sup>	Yes



LLT205 Nevada 500mm >	( 610mm (19.7″ x 2	24")
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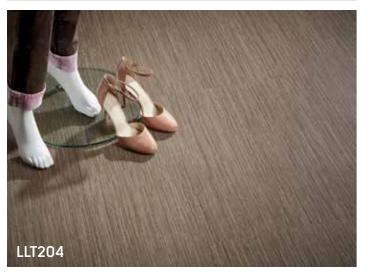
Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
R9	10 tiles/3.05m²	Yes



LLT206 Georgia 500mm x 610mm (19.7" x 24")			
Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus	
R9	10 tiles/3.05m <sup>2</sup>	Yes	



LLT207 Texas 500mm x 610mm (19.7" x 24")			
Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus	
R9	10 tiles/3.05m <sup>2</sup>	Yes	



		Standard	Result		
Ä	Thickness	4.5 mm			
×	Wear layer	0.5 mm			
Warranty		Commercial Residential	10 years wear* Limited Lifetime wear*		ar*
	Bevelled edge	No			
ð	Standards	EN 649 ASTM F1700	Pass Pass		
	Classification		Commercial heavy duty use Domestic heavy duty use		
	Reaction to fire	AS NZS ISO 9239.1:2003	Plank Tile	CRF: 8.0kW/m <sup>2</sup> 9.4 kW/m <sup>2</sup>	Smoke value: 105% min 164% min
Ð	Staining resistance	EN 423 ASTM F925	Class 0 Pass		
57	Colour fastness to light	ISO 105-B02 ASTM F1515	≥7 <8 Group T Pass		
B	Abrasion resistance	EN 660-2 ASTM D3884			

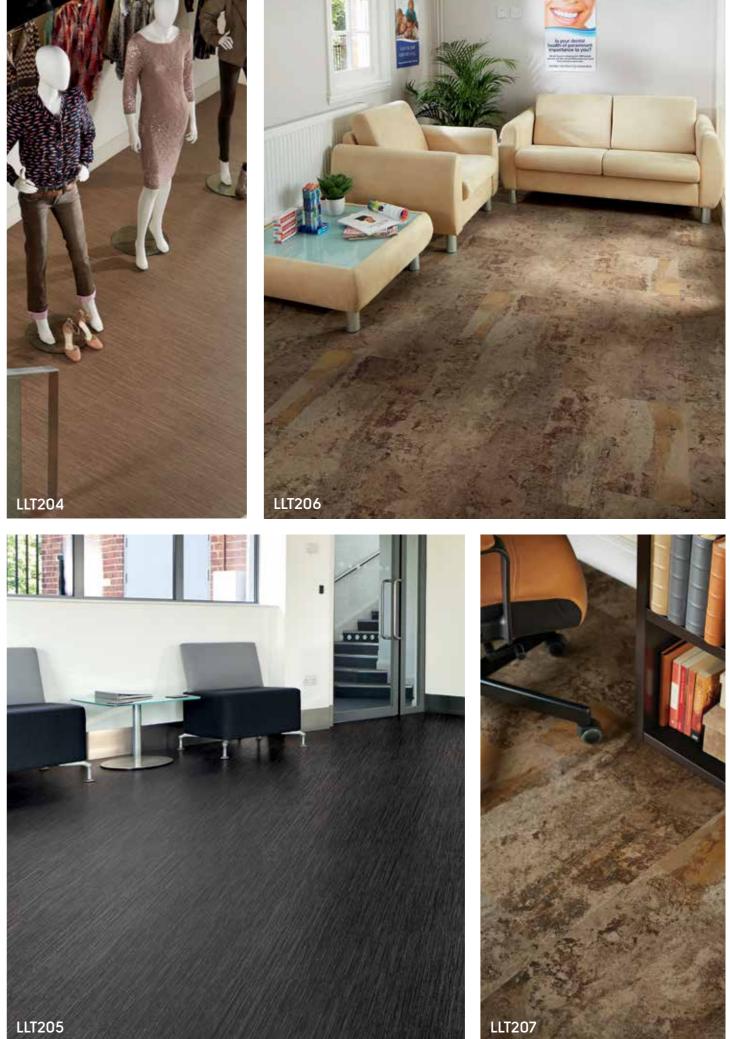


к л К Я	Dimensional stability	EN 434 ASTM F2199	≤ 0.10% Pass		
Ą	Electrical behaviour body voltage	EN 1815 AATCC 134-1996	Pass Pass		
245) 55	Slip resistance	AS/NZS 4586:2004	See individual product		
<u> </u>	Acoustic impact noise	ISO 140-6 Normalized Imp	ISO 140-6 Normalized Impact Sound Insulation L'n,w(C		
-	reduction	ISO 140-8 Improved Impa	ct Sound Insulation	∆Lw = 14dB	
		ASTM E492-09 Impact Inst	ulation Class	IIC 56dB	
		Suitable for use on upper to buildings without the need			
T	Indentation - residual	EN 433 ASTM F1914	≤ 0.1 mm <8%		
5	Castor chair continuous use	EN 425	Pass		
3	Thermal conductivity	ISO 8302 Suitable for underfloor heating	0.0245 m²K/W Max 27°C		
8	Adhesive	Please refer to our installation instructions Suitable			
	Recycling				









\* Full details of the terms and conditions of the Karndean LooseLay residential limited and commercial wear guarantees are available by contacting Karndean International. Freecall: 1800 428 963 Fax: 1800 431 048 or Email: customerservice@karndean.com.au.



## New

# Karndean LooseLay Series Three

Our Series Three collection includes popular pale and warm oak tones, fashionable rustics and deep greys. Available in large scale wood look planks, **Karndean LooseLay** is perfectly placed to work in almost any commercial space.

Its friction grip backing and increased dimensional stability secures the flooring firmly in place.



LLP108 Providence 1050mm x 250mm (41.3" x 9.85")

Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
RIO	12 planks/3.15m²	Yes



LLP110 Burlington 1050mm x 250mm (41.3" x 9.85")

Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
R10	12 planks/3.15m <sup>2</sup>	Yes



LLP109 Stamford 1050mm x 25	09 Stamford 1050mm x 250mm (41.3" x 9.85")		
Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus	
RIO	12 planks/3.15m <sup>2</sup>	Yes	



LLP111 Boston 1050mm x 250mm (41.3" x 9.85")

Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
R10	12 planks/3.15m <sup>2</sup>	Yes



LLP112 Hartford 1050mm x 250mm (41.3" x 9.85")

Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
RIO	12 planks/3.15m²	Yes

	Standard	Result		
Thickness	4.5 mm			
Wear layer	0.5 mm			
Warranty	Warranty Commercial Residential		10 years wear* Limited Lifetime wear*	
Bevelled edge	No			
Standards	EN 649 ASTM F1700	Pass Pass Commercial heavy duty use Domestic heavy duty use		
Classification				
Reaction to fire	AS NZS ISO 9239.1:2003	Plank Tile	CRF: 8.0kW/m <sup>2</sup> 9.4 kW/m <sup>2</sup>	Smoke value: 105% min 164% min
Staining resistance	EN 423 ASTM F925	Class 0 Pass		
Colour fastness to light	ISO 105-B02 ASTM F1515	≥7 <8		
Abrasion resistance	EN 660-2 ASTM D3884	Group T Pass		



LLP113 Cambridge 1050mm x 250mm (41.3" x 9.85")

Slip Resistance (Oil-Wet Ramp)	Box Quantity	K-Guard Plus
RIO	12 planks/3.15m <sup>2</sup>	Yes

N	Dimensional stability	EN 434 ASTM F2199	≤ 0.10% Pass	
2	Electrical behaviour body voltage	EN 1815 AATCC 134-1996	Pass Pass	
5	Slip resistance	AS/NZS 4586:2004	AS/NZS 4586:2004 See individual product	
	Acoustic impact noise			L'n,w(Cl)59dB
	reduction	ISO 140-8 Improved Impa	ct Sound Insulation	∆Lw = 14dB
		ASTM E492-09 Impact Inst	ulation Class	IIC 56dB
		Suitable for use on upper to buildings without the need		
F	Indentation - residual	EN 433 ASTM F1914	≤ 0.1 mm <8%	
Ð	Castor chair continuous use	EN 425	Pass	
	Thermal conductivity	ISO 8302 Suitable for underfloor heating	0.0245 m²K/W Max 27°C	
	Adhesive	Please refer to our installation instructions Suitable		
D	Recycling			







\* Full details of the terms and conditions of the Karndean LooseLay residential limited and commercial wear guarantees are available by contacting Karndean Intern Freecall: 1800 428 963 Fax: 1800 431 048 or Email: customerservice@karndean.com.au.









# Useful information when installing Karndean LooseLay

## Acclimatisation

At least 48 hours prior to installation, Karndean LooseLay must be removed from packaging, unstacked and allowed to acclimatise in the room where the installation is to take place. Room temperature should be kept between 18°C - 29°C (65°F - 85°F).

## Subfloor Preparation

Subfloor preparation must comply with ASTM F710, AS/NZS 1884, BS 8203, DTU 53.2, DIN 18365 (Teil C) or other applicable National Standards and Building Codes for the installation of Resilient Flooring.

## Installation

Before starting the installation remove all debris or dust and clean the floor. Karndean LooseLay can be installed on any subfloor that is flat, level, smooth and dry using one of the following three options:

- a suitable tackifier or pressure sensitive adhesive around the edge of the room and at thresholds.
- 2. Grid stick in rooms with walls longer than 4 metres (13 feet) use a suitable tackifier or pressure sensitive adhesive around the edge of the room and at intervals LooseLay tightly to the wall and each other.
- installing Karndean LooseLay with a full coverage of Karndean Hi-Tack adhesive.



## Routine Maintenance

Karndean LooseLay has a protective PU surface, which helps to protect the floor and eliminates the need to strip and seal after installation.

Regular cleaning with a pH neutral cleaner such as Karndean Clean will help keep your floor at its best.

To refresh the appearance and durability of your floor, strip the floor using the Karndean Remove solution, rinse the floor with water and seal, using the Karndean Refresh sealer.

## Repair

Karndean LooseLay is not only quick and easy to fit, but in a situation where you may need to replace a damaged plank or tile, it's just as easy to replace a piece as it is to fit in the first place.

# Visit us online at www.karndean.com, where you can...

### View the entire range of Karndean Designflooring

- Browse floors by wood or stone effect filtering by size, range and colour
- Look at product specifications including areas of application, slip resistance ratings, sizes and features
- Find tools and resources to help you choose the right floor
- Order brochures and samples

## Download the Product Selector App

- The free Product Selector App for iPad showcases more than 150 wood and stone designs from our product portfolio including full technical specifications
- Search 'Karndean Product Selector' on the App Store

### Keep up-to-date with us:

- Follow us on Twitter @karndeancomm
- Sign up for our e-newsletter at www.karndean.com



# Karndean LooseLay Commercial

For commercial samples, literature, sales support and technical information call AUS: 1800 810 920 or NZ: 0800 442 101.

Visit the Karndean Designflooring website at www.karndean.com/looselay to view the full product range, download data sheets, read case studies and request samples.

Karndean Designflooring, 835 Stud Road Knoxfield, Victoria 3180.

www.karndean.com







Front cover image: LLP112 Hartford KD1584AUS 01/14